

IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~striketrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please CANCEL claims 4-6, 8, 10, 12 and 13, AMEND claims 1, 7, 9 and 11 and ADD new claim 14 in accordance with the following:

1. (CURRENTLY AMENDED) A program development device developing an application program using a component having a plurality of interfaces, comprising:
 - a component selecting module having said component selected;
 - an interface selection module having said interface selected for said selected component, and setting whether said selected interface is permitted to be embedded into said application program or not in accordance with preset information indicative of usable interfaces corresponding to said selected component, said interface being permitted to be embedded into a plurality of components used by said application program;
 - a recording unit retaining a set record of setting whether said interface is permitted to be embedded into said application program or not; and
 - an edit module supporting the development of the program by use of said interface set to be permitted to be embedded into said application program or said interface that is not set to be inhibited to be embedded into said application program in accordance with the set record.
2. (PREVIOUSLY PRESENTED) The program development device according to claim 1, further comprising a specifying module specifying one of the plurality of set records, wherein said edit module supports the development of the program by use of said interface set to be permitted to be embedded into said application program in the specified set record or said interface that is not set to be inhibited to be embedded into said application program in the specified set record.
3. (PREVIOUSLY PRESENTED) The program development device according to claim 1, further comprising:
 - a group definition module defining a group consisting of a plurality of users; and
 - a group specifying module specifying a usable set record with respect to the group.

4-6. (CANCELLED)

7. (CURRENTLY AMENDED) A program development method of developing an application program by use of a component having a plurality of interfaces, comprising:

- selecting said component;
- selecting said interface for said selected component;
- setting whether said selected interface is permitted to be embedded into said application program or not in accordance with preset information indicative of usable interfaces among the plurality of interfaces corresponding to said selected component, said interface being permitted to be embedded into a plurality of components used by said application program;
- recording whether said selected interface is permitted to be embedded into said application program or not; and
- developing the program by use of said interface set to be permitted to be embedded in to said application program or said interface that is not set to be inhibited to be embedded into said application program in accordance with the above recording.

8. (CANCELLED)

9. (CURRENTLY AMENDED) A readable-by-computer recording medium recorded with a program supporting a development of an application program by use of a component having a plurality of interfaces, said program executed by a computer, comprising:

- selecting said component;
- selecting said interface for said selected component;
- setting whether said selected interface is permitted to be embedded into said application program or not in accordance with preset information indicative of usable interfaces among the plurality of interfaces corresponding to said selected component, said interface being permitted to be embedded into a plurality of components used by said application program;
- recording whether said selected interface is permitted to be embedded into said application program or not; and
- developing the program by use of said interface set to be permitted to be embedded into said application program or said interface that is not set to be inhibited to be embedded into said application program in accordance with the above recording.

10. (CANCELLED)

11. (CURRENTLY AMENDED) A data communication signal embodied in a carrier wave containing a program code module supporting a development of an application program by use of a component having a plurality of interfaces, said program code module executed by a computer, comprising:

selecting said component;

selecting said interface for said selected component;

setting whether said selected interface is permitted to be embedded into said application program or not in accordance with preset information indicative of usable interfaces among the plurality of interfaces corresponding said selected component, said interface being permitted to be embedded into a plurality of components used by said application program;

recording whether said selected interface is permitted to be embedded into said application program or not; and

developing the program by use of said interface set to be permitted to be embedded into said application program or said interface that is not set to be inhibited to be embedded into said application program in accordance with the above recording.

12. (CANCELLED)

13. (CANCELLED)

14. (NEW) A method of developing an application program by combining components having multiple interfaces, comprising:

providing a first list of usable interfaces responsive to a first component being selected and providing a second list of usable interfaces different from the first list responsive to a second component being selected; and

developing the application program by embedding the first component selected from the first list of usable interfaces and the second component selected from the second list of usable interfaces into components used by the application program.